DT03 Rec'd PCT/PTO

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ATTORNEY'S DOCKET NUMBER

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

1089.44602X00 January 25, 2005

	NCERNING A SUBMISSIO	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)									
PCT/	ATIONAL APPLICATION NO. JP03/09058	INTERNATIONAL FILING DATE 16 July 2003	PRIORITY DATE CLAIMED 25 July 2002								
	FINVENTION										
Rotation System with Three Degrees of Freedom and Application of the Same APPLICANT(S) FOR DO/EO/US											
A. Yoshiaki											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following Items and other information:											
1. X	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.										
2 [This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.										
3. [_]	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4. KJ	The US has been elected (Article 31).										
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))										
	a. x is attached hereto (required only if not communicated by the International Bureau).										
	b. has been communicated by the International Bureau.										
6. X	c. Is not required, as the application was filed in the United States Receiving Office (RO/US).										
6. L	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).										
•	a. LXJ is attached hereto.										
₇ \square	b. Las been previously submitted under 35 U.S.C. 154(d)(4).										
<i>7.</i> —	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))										
	a. are attached hereto (required only if not communicated by the International Bureau).										
	b. Have been communicated by the International Bureau.										
	r i	ever, the time limit for making such amenda	nents has NOT expired.								
a. 🗀	The state of the s										
9. X		e amendments to the claims under PCT Art	ide 19 (35 U.S.C. 371(c)(3)).								
10.	An eath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT										
	Article 36 (35 U.S.C. 371(c)(5)).	annexes of the International Preliminary E	xamination Report under PCT								
	s 11 to 20 below concern document(s)	or information included:									
11. X	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.									
12. X		g. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.								
13. 🗓	A preliminary amendment.										
14.	An Application Data Sheet under 37 C	FR 1.76.									
15. 🔲	A substitute specification.		·								
16.	A power of attorney and/or change of										
17.		ence listing in accordance with PCT Rule 1									
18.		ational Application under 35 U.S.C. 154(d)(
19.	A second copy of the English language	e translation of the international application	under 35 U.S.C. 154(d)(4).								
20. 🛛	Other items or information: Figs. 1.	17: Request for Examination	and Search Form: Credit Card Payment								

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Patent and Trademark Office, U.S. Patent and Trademark Office, U.S. Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 2

DT15 Rec'ú PCT/PTO 2 5 JAN 2005

PTO-1390 (Rev. 12-2004)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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U.S. APPLICATION NO. (If known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/JP03/09058							ATTORNEY'S DOCKET NUMBER					
L	<u>.U/</u>	26	<u>. 20</u>	0	PC1/JP03/09036			1089.44602X00				
21. The following			ed:					Applicant use	Office use only			
a) Basic national fee \$300.00						\$300.00	\$300.00					
b) Examination fee \$200.00							. \$200.00	\$200.00				
x c) Search fee \$500.00								\$500.00				
	TOTAL	OF ABOV	E CALC	JLATIONS	S = in paper over 100 sheets (e		\$1000.00	\$1,000.00				
listing or cor	mputer	program list										
Total Sheets				umber of each additional 50 or fraction thereof (round up to a whole number)		RATE						
- 100 =	- 100 = /50 =			× \$250.00		x \$250.00	\$					
Surcharge of \$13 claimed priority d	30.00 fo late (37	r furnishing CFR 1.492	earliest	\$								
CLAIMS		NUMBE	R FILED)	NUMBER EXTRA		RATE	\$				
Total claims	Total claims 22			20 = 2		×	\$50.00	\$100.00				
Independent clair	Independent claims			- 3 =		×	\$200.00	\$				
MULTIPLE DEPE	ENDEN	T CLAIM(S)	(if applic	able)		+	\$360.00	\$				
					TOTAL OF ABOVE			\$1,100.00				
X Applicant cl	laims si	mall entity s	tatus. Se	e 37 CFR	1.27. The fees indicated at	ove ar	e reduced	\$ 550.00				
						;	SUBTOTAL =	\$ 550.00				
Processing fee of claimed priority d	f \$130 .0 late (37	00 for furnis CFR 1.492	n the earliest +	\$								
		\$										
Fee for recording by an appropriate	the en	closed assig sheet (37 C	\$40.00									
			NCLOSED =	\$590,00								
				\$								
			o be charged		\$							
a. A check	k in the	amount of	\$		to cover the abo	ve fee:	s is enclosed.					
b. Please A duplic												
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 01-2135. A duplicate copy of this sheet is enclosed.												
d. X Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.												
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.												
SEND ALL CORRESPONDENCE TO:												
Antonelli, Terry, Stout & Kraus LLP								fur				
Suite 1800 SIGNATURE SIGNATURE									-			
Arlington, VA 22209 Melvin Kra						S						
Customer No. 02457 22,466												
REGISTRATION NUMBER												

FORM PTO-1390 (REV. 12-2004)

Page 2 of 2



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

A. YOSHIAKI

Application No.:

(not yet assigned)

Filed:

January 25, 2005

For:

Rotation System with Three Degrees of Freedom and

Application of the Same

REQUEST FOR EXAMINATION AND SEARCH

January 25, 2005

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicants respectfully request that a search and examination be conducted in the above-identified application. The necessary search fee and examination fee are enclosed herewith.

Please charge any shortage in the fees due in connection with the filing of this paper, including excess claim fees, to Deposit Account No. 01-2135 (referencing case No. 1089.44602X00), and please credit any excess fees to such deposit account.

Respectfully submitted,

Melvin Kraus

Registration No. 22,466

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